



Attorney Docket No.: 6423.404-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hansen et al.

Application No.: 10/602,838

Group Art Unit: ~~1615~~ 1654

Filed: June 24, 2003

Examiner: ~~Silverman, Eric E.~~ J. Ha

For: Liquid Composition of Factor VII Polypeptides

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in Form PTO-1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the International references and article references is also enclosed. US Patent references are available at the United States Patent and Trademark Office.

The references are as follows:

1. US 0115590

/JH/

01/18/2007 AWONDAF1 00000006 141447 10602838

01 FC:1806

180.00 DA

2. US 4784950 /JH/
3. US 4956386
4. US 5576291
5. US 5804420
6. US 5824780
7. US 5831026
8. US 5925739
9. US 6228620
10. US 6277828
11. US 6310183
12. US 6320029
13. US 6586573
14. US 6586574
15. US 6599724
16. US 6825323
17. US 2004/0009918
18. US 2004/0043933
19. EP 0052874
20. EP 0872487 A3
21. JP 3155797
22. WO 88/00210
23. WO 91/10439
24. WO 92/15686
25. WO 93/00807
26. WO 94/22905
27. WO 94/27631
28. WO 95/28954
29. WO 96/12800
30. WO 97/26909
31. WO 99/66031
32. WO 00/48635
33. WO 01/03726
34. WO 01/12653
35. WO 01/82943
36. WO 01/85198
37. WO 03/007868
38. WO 03/055511
39. WO 03/055512
40. WO 03/092731
41. WO 2004/000347
42. WO 20048635
43. NovoSeven® Coagulation Factor VIIa (Recombinant) Package Insert /JH/
44. Wang, International Journal of Pharmaceutics, Vol. 203, pp.1-60 (2000) /JH/
- ~~45. International Search Report for PCT/DK03/00419 No Date~~
- ~~46. International Search Report for PCT/DK2004/000181 No Date~~

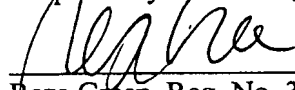
It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

This information disclosure statement is being filed **after** the period set forth in 37 C.F.R. 1.97(b), but **before** the mailing date of any of a final action, a notice of allowance, or an action that otherwise closes prosecution.

Accompanying this information disclosure statement is the fee set forth in 37 C.F.R. § 1.17(p) (currently \$180.00). Charge Deposit Account No. 14-1447 in the amount of \$180.00. A duplicate of this charge directive is attached.

Date: January 12, 2007

Respectfully submitted,



Reza Green, Reg. No. 38,475

Novo Nordisk Inc.

Customer Number 23650

(609) 987-5800

Use the following customer number for all correspondence regarding this application

23650

PATENT TRADEMARK OFFICE

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No. 6423.404-US

Serial No. 10/602,838

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Applicant Hansen, et al.

Filing Date June 24, 2003

Group 1615 1654

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JH/	0115590					
	4784950					
	4956386					
	5576291					
	5804420					
	5824780					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/JH/	0052874		EP				
	0872487 A3		EP				
	3155797		JP				
	88/00210		WO				
	91/10439		WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/JH/			NovoSeven® Coagulation Factor VIIa (Recombinant) Package Insert
/JH/			Wang, International Journal of Pharmaceutics, Vol. 203, pp.1-60 (2000)
			International Search Report for PCT/DK03/00419
			International Search Report for PCT/DK2004/000181

EXAMINER

/Julie Ha/

DATE CONSIDERED

Jan 16, 2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
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/JH/	5831026					
↓	5925739					
	6228620					
	6277828					
	6310183					
↓	6320029					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/JH/	92/15686		WO				
↓	93//00807		WO				
	94/22905		WO				
	94/27631		WO				
↓	95/28954		WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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/JH/ ↓	6586573					
	6586574					
	6599724					
	6825323					
	2004/0009918					
	2004/0043933					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/JH/ ↓	96/12800		WO				
	97/26909		WO				
	99/66031		WO				
	00/48635		WO				
	01/03726		WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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						YES	NO
/JH/	01/12653		WO				
↓	01/82943		WO				
↓	01/85198		WO				
↓	03/007868		WO				
↓	03/055511		WO				

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						YES	NO
/JH/	03/055512		WO				
↓	03/092731		WO				
	2004/000347		WO				
	20048635		WO				

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

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Sir:

I hereby certify that the attached correspondence comprising:

1. Information Disclosure Statement (in duplicate)
2. Form PTO-1449
3. Copy of References

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on **January 12, 2007**

Csaba Attila Szakolczai
(name of person mailing paper)

/Csaba Attila Szakolczai/
(signature of person mailing paper)